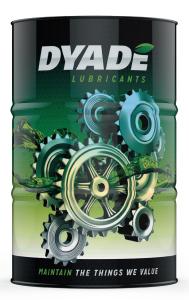
## **GREASE-PLUS AL-COMPLEX MO CRF 0**

324908501 GREASES



## **GRAPHITE BASED REPAIR FLUID**

Gear teeth are often damaged due to poor alignment, low drive quality, harsh operating conditions, and improper adjustment. The most common types of damage are milling scratches, plastic deformation resulting in hammered surfaces, cracks, and pitting. Repair options include mechanical repair, which is expensive and time-consuming, using abrasive paste, which is also expensive and results in high downtime, or using a running-in lubricant, which only eliminates slight damage and requires a large amount of lubricant. To address this, a product has been specially developed to quickly and economically correct gear damage while maintaining good lubricating capacity.

| PROPERTY                           | METHOD     | VALUE             |
|------------------------------------|------------|-------------------|
| Colour                             |            | Black             |
| Thickener, soap type               |            | Aluminium complex |
| Base oil                           |            | Mineral           |
| Base oil viscosity @ 40 °C, mm²/s  |            | 220               |
| Penetration @ 25 °C, x 0,1 mm      | ASTM D217  | 360-390           |
| NLGI class                         | DIN 51 818 | 0                 |
| Dropping point, °C                 | ASTM D566  | >190              |
| 4-ball wear test, welding load, kg | IP 239     | >600              |



**CATEGORY** Greases **BENEFITS** 



